

兔抗 YWHAE 多克隆抗体

中文名称: 兔抗 YWHAE 多克隆抗体

英文名称: Anti-YWHAE rabbit polyclonal antibody

别名: MDS, MDCR, KCIP-1, 14-3-3E

相关类别: 一抗

抗原: YWHAE

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 100% identical to the mouse ortholog. It interacts with CDC25 phosphatases, RAF1 and IRS1 proteins, suggesting its role in diverse biochemical activities related to signal transduction, such as cell division and regulation of insulin sensitivity. It has also been implicated in the pathogenesis of small cell lung cancer. Two transcript variants, one protein-coding and the other non-protein-coding, have been found for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	YWHAE

Immunogen:	Fusion protein of human YWHAE
Full name:	Tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, epsilon polypeptide
Synonyms :	MDS, MDCR, KCIP-1, 14-3-3E
SwissProt:	P62258
ELISA Recommended dilution:	500-10000
IHC positive control:	Human ovarian cancer and Human thyroid cancer
IHC Recommend dilution:	10-50
WB Predicted band size:	29 kDa
WB Positive control:	Hela, 293T cells, Human fetal brain and Mouse brain tissue
WB Recommended dilution:	500-2000



